PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER LA-7450-112WO

DESIGNATED/ELECTED CONCERNING A SUBMISSIO	•	U.S. APPUCATION NO. 6 k swy see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/US2004/014996 TITLE OF INVENTION	12 May 2004	13 May 2003				
DIAGNOSTIC AND THERAPEUTIC TREATMENTS RELATED TO MITOCHONDRIAL DISORDERS						
APPLICANT(S) FOR DO/EO/US M. K. Newell, Rogers et al.						
Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/	(US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X The US has been elected (Article 3	1).					
5. x A copy of the International Application	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required only if not communicated by the International Bureau).						
b. x has been communicated by the International Bureau.						
c. is not required, as the applicati	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).				
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern docum	nent(s) or information included:					
11. An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
12. An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.				
13. x A preliminary amendment.						
14. An Application Data Sheet under 3	37 CFR 1.76.					
15. A substitute specification.						
16. A power of attorney and/or change	e of address letter.					
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).				

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U.S. APPLICATIO	hyo. Ji kpowiese	6653	INTERNATIONAL APPLICATION NO. PCT/US2004/014996		ATTORNEY'S DOCKET NUMBER LA-7450-112WO			
20. x Other items or information: Return Receipt Postcard								
The foll	owing fees ha	ve been submitt	ed			CALCULATION	ONS	PTO USEONLY
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))					.00			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200	.00			
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 500	0.00		
	TOTAL OF 21,					\$ 1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	`	RATE			. 3
- 100 =	/50 =	■			x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				or declaration	\$		-	
CLAIMS		JMBER FILED			<u>. </u>	4==		T
Total clair		38 - 20 =			50.00 200.00	450.00 1,000.00		
Independent		10 - 3 = (S) (if applicable)	7	X +	200.00	1,000	.00	
WOLTH LE DEI	LINDLINI ODAINI	(O) (II applicable)	TOTAL OF A		E CALCULATIONS =	\$ 2,450	.00	
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					, , , ,			
					SUBTOTAL =	\$ 1,225	.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			from the earliest	\$				
TOTAL NATIONAL FEE =				AL NATIONAL FEE =	\$		1,225.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =					\$		1,225.00	
						Amount to be refunded:	\$	
	· 					Amount to be charged	\$	

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	SIGNATURE SURV				
Robert Berliner					
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Forty-First Floor	NAME				
Los Angeles, California 90071 (213) 892-9252					
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Application No. (if known): PCT/US2004/014996	Attorney Docket No.: LA-7450-112WO
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